

In RE application of T. SHIRAHATA et al

Serial No.: 09/825,339

Group Art Unit: 2832

Filed: April 4, 1901

Examiner: T. Nguyen

For: AMORPHOUS METAL CORE TRANSFORMER

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☐ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.
- ☐ No additional fee is required.

The fee has been calculated as shown below:

(COL. 1)	(COL. 2)	(COL. 3)
Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra
Total * 2	Minus ** 20	= 0
Indep. * 2	Minus *** 3	= 0
<input type="checkbox"/> First Presentation of Multiple Dependent Claims		

SMALL ENTITY	
Rate	Additional Fee
x 9	\$
x 40	\$
+ 135	\$
Total	\$

OTHER THAN A SMALL ENTITY	
Rate	Additional Fee
x 18	\$ 0
x 80	\$ 0
+ 270	\$ 0
Total	\$ 0

- * If the entry in Col. 1 is less than the entry in Col. 2, write '0' in Col. 3.
- ** If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 20, write '20' in this space.
- *** If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 3, write '3' in this space.
- The 'Highest Number Previously Paid For' (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims originally filed.

- ☐ Please charge my Deposit Account No. 50-1417 in the amount of \$_____.
- ☐ A check in the amount of \$_____ is attached in payment of:_____.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1417.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ Any Extension of Time fees that are necessary, which are hereby requested if necessary.

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Date: July 3, 2001

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ASA-811-02

10-30-01

#6
Pre-Grant
J. White

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Accompanying Application of:

T. SHIRAHATA et al

Serial No. 09/825,339

Group Art Unit: 2832

Filed: April 4, 2001

Examiner: T. Nguyen

For: AMORPHOUS METAL CORE TRANSFORMER

PRELIMINARY AMENDMENT

Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:

Prior to examination, please amend the above application
as follows.

IN THE CLAIMS

Cancel claim 1, and add new claims 10 and 11 as follows:

B1
--10. An amorphous metal core transformer comprising:
a magnetic core composed of a plurality of amorphous
metal strips;
a primary coil wound on said magnetic core; and
a secondary coil would on said primary coil and disposed
outside said primary coil in a radius direction of said
primary coil, wherein
an amount of heat generated by a current flowing through
said primary coil is greater than an amount of heat generated
by a current flowing through said secondary coil, so that the

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